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·	Miller et al.					
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CA	1	3,940,387	02/24/1976	Saint-Ruf et al.			

FOREIGN PATENT DOCUMENTS

·	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS- LATION IF APPRO- PRIATE
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	2	Portoghese et al., "Stereostructure-Activity Relationship of Opioid Agonist and Antagonist Bivalent Ligands. Evidence for					
CA		Bridging Between Vicinal Opioid Receptors," J. Med. Chem. 28:1140-41 (1985)					
CA	3	Erez et al., "Narcotic Antagonist Potency of Bivalent Ligands Which Contain β-Naltrexamine. Evidence for Bridging					
		Between Proximal Recognition Sites," J. Med. Chem. 25:847-849 (1982)					
C 1	4	Philip S. Portoghese, "The Role of Concepts in Structure-Activity Relationship Studies of Opioid Ligands,"					
CA		Journal of Medicinal Chemistry 35(11):1927-1937 (1992)					
CA	5	Philip S. Portoghese, "Bivalent Ligands and the Message-Address Concept in the Design of Selective Opioid Receptor					
		Antagonists, TIPS Review 10:230-235 (1989)					
CA	6	Shimohigashi et al., "Dimeric Tetrapeptide Enkephalins Display Extraordinary Selectivity for the δ Opiate Receptor,"					
		Nature 297:333-335 (1982)					
CA	7	LeBoulluce et al., "Bivalent Indoles Exhibiting Serotonergic Binding Affinity," Bioorganic & Medicinal Chemistry Letters,					
		5:123-126 (1995)					
CA	8	Cwirla et al., "Peptide Agonist of the Thrombopoietin Receptor as Potent as the Natural Cytokine," Science					
		276:1696-1699 (1997)					
EXAMINER	A	DATE CONSIDERED					
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			отне	R DOCUME	NTS (including A	uthor, Title,	Date, Pertinent Pa	ages, Etc.)			
		9	Uhlén et al., "	Membrane Org	ganization and Mo	bility of a₂ Ad	renergic Receptors	in MDCk	Cells,	,,	
CA			Pharmacology	Communicati	ons 6(1-3):155-16	7 (1995)					
Maggio et al., "Coexpression Studies with Mutant Muscarinic/Adrenergic Receptors Pro						ptors Prov	rovide Evidence for Intermolecular				
C#1			"Cross-Talk"	Between G-Pro	otein-Linked Rece	ptors," Proc. N	latl. Acad. Sci. US.	<u>A</u> 90:3103	-3107(1993)	
00		11	Maggio et al.,	Maggio et al., "Functional Role of the Third Cytoplasmic Loop in Muscarinic Receptor Dimerization,"							
CA	ŀ		The Journal of Biological Chemistry 271(49):31055-31060 (1996)								
a n		12	Zheng, et al., "Yohimbine Dimers Exhibiting Binding Selectivities for Human α _{2a} - versus α _{2b} -Adrenergic Receptors," <u>Biorg.</u>								
CA	,		Med. Chem. Lett. 10:627-630 (2000)								
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